

## M42-MOUNT

CZ1999-441

Distagon T\* 2,8/25 Z-M42-I

**ZEISS**



- Optimal image quality
- Robust metal frame
- Fast and precise focusing

### PRODUCT DESCRIPTION

#### M42-mount

Carl Zeiss lenses are compatible with most industrial cameras. M42 mounting systems are widely used in high resolution area scan cameras with large sensors as well as linescan cameras with sensor length up to 43mm.

These lenses are widely used in industrial applications such as machine vision, automation, quality control, optic metrology and research and development activities. Due to their large image size these lenses are on par with modern high resolution cameras. All lenses feature a manual focusing ring which guarantees fast and precise focusing. Product highlights include:

- high resolution
- practically zero color fringes
- good resistance against vibration
- robust metal frame
- accurate focus and aperture adjustment
- good contrast
- non-reflecting coating
- minimal distortion on the edges

### SPECIFICATIONS

Aperture Range Max	2.8
Aperture Range Min	22
Filter	58
Focal Length	25 mm
Focus distance min	60 mm
Length	66.5 mm
Lens Barrel	F-Mount
Sensor size max	43 mm
Weight	0.46 kg